



ADI (Analog Devices, Inc.)

ADSP-BF703KBCZ-4

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

ADSP-BF703KBCZ-4

ADI (Analog Devices, Inc.)

IC DSP LP 256KB L2SR 184BGA

 ADSP-BF703KBCZ-4.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

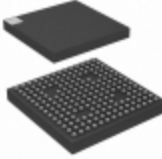
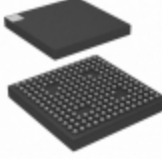
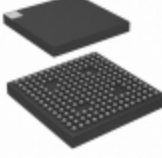
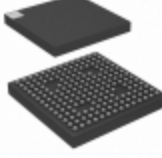
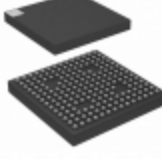
Specifications of ADSP-BF703KBCZ-4

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADSP-BF703KBCZ-4                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC DSP LP 256KB L2SR 184BGA                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  ADSP-BF703KBCZ-4.pdf |
| VOLTAGE - I/O                    | 1.8V, 3.3V                                                                                               |
| VOLTAGE - CORE                   | 1.10V                                                                                                    |
| TYPE                             | Blackfin+                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 184-CSPBGA (12x12)                                                                                       |
| SERIES                           | Blackfin®                                                                                                |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 184-LFBGA, CSPBGA                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                          |
| ON-CHIP RAM                      | 256kB                                                                                                    |
| NON-VOLATILE MEMORY              | ROM (512 kB)                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INTERFACE                        | CAN, DSPI, EBI/EMI, I²C, PPI, QSPI, SD/SDIO, SPI, SPORT, UART/USART, USB OTG                             |
| CLOCK RATE                       | 400MHz                                                                                                   |
| BASE PART NUMBER                 | ADSP-BF703                                                                                               |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADSP-BF703KBCZ-4 | ADSP-BF703KBCZ-4 Distributor          | ADSP-BF703KBCZ-4 Supplier                       |
| ADSP-BF703KBCZ-4 Price                      | ADSP-BF703KBCZ-4 Pictures             | ADSP-BF703KBCZ-4 Image                          |
| ADSP-BF703KBCZ-4 PDF Datasheet              | ADSP-BF703KBCZ-4 Download Datasheet   | ADSP-BF703KBCZ-4 Datasheet                      |
| ADSP-BF703KBCZ-4 Stock                      | Buy ADSP-BF703KBCZ-4                  | Buy ADI (Analog Devices, Inc.) ADSP-BF703KBCZ-4 |
| ADI (Analog Devices, Inc.) ADSP-BF703KBCZ-4 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADSP-BF703KBCZ-4 | AD ADSP-BF703KBCZ-4                   | ADI (Analog Devices, Inc.) ADSP-BF703KBCZ-4     |
| Analog Devices Inc. ADSP-BF703KBCZ-4        | Analog Devices, Inc. ADSP-BF703KBCZ-4 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ADSP-BF702KCPZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 256KB L2SR 88LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ADSP-BF702BCPZ-4</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 256KB L2SR 88LFCSP</div><div>In stock: 64 pcs</div><div>RFQ</div></div>    |
| <div><div>ADSP-BF705BBCZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 512KB L2SR 184BGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>ADSP-BF704BCPZ-4</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 512KB L2SR 88LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ADSP-BF702KCPZ-4</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 256KB L2SR 88LFCSP</div><div>In stock: 146 pcs</div><div>RFQ</div></div>   | <div><div>ADSP-BF703BBCZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 256KB L2SR 184BGA</div><div>In stock: 61 pcs</div><div>RFQ</div></div>     |
| <div><div>ADSP-BF703KBCZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 256KB L2SR 184BGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>ADSP-BF705BBCZ-4</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 512KB L2SR 184BGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>ADSP-BF704KCPZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 512KB L2SR 88LFCSP</div><div>In stock: 36 pcs</div><div>RFQ</div></div>    | <div><div>ADSP-BF703BBCZ-4</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 256KB L2SR 184BGA</div><div>In stock: 56 pcs</div><div>RFQ</div></div>     |
| <div><div>ADSP-BF704KCPZ-4</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 512KB L2SR 88LFCSP</div><div>In stock: 55 pcs</div><div>RFQ</div></div>    | <div><div>ADSP-BF704BCPZ-3</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DSP LP 512KB L2SR 88LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div> |